CLAIMS:

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- 1. A system to be used for setting up a communication connection between a number of communication devices across a communication network, said system comprises a similar number of identification means in which the same unique communication identifier is embedded, said communication identifier at least being unique on the communication network on which the communication connection is to be set up.
- 2. A system according to claim 1, wherein at least one of said number of identification means is comprised in a plug enabled to be connected to at least one of said number of communication devices and wherein at least one of said number of communication devices comprise means for reading the identifier embedded in said identification means.
 - 3. A system according to claim 1 or 2, wherein at least one of said number of identification means is comprised in at least one of said number of communication devices.
 - 4. A system according to any of the claims 1-3, wherein it is a system to be used for setting up a communication connection between a first and a second communication device, comprising first and second identification means in which the same unique communication identifier is embedded.
 - 5. A system according to claim 4, wherein the information to be communicated on the communication connection is information stored on a storage device, where the second communication device comprises means for reading the information from said storage device and wherein said first communication device comprises means for processing said information.
 - 6. A system according to claim 4, wherein the information to be communicated on the communication connection is data that has been received by the second communication device, where the second communication device comprises means for

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performing a first processing of the received data and wherein said first communication device comprises means for performing a second processing of said information.

7. A method for setting up a communication connection between a number of communication devices across a communication network, wherein said number of communication devices each comprise identification means in which the same unique communication identifier is embedded, said identifier being unique on the communication network on which the communication connection is to be set up, said connection being set up between the communication devices comprising corresponding communication identifiers.

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8. A method according to claim 7, for a first communication device to set up a communication connection to a second communication device across a communication network, wherein the first and second communication device comprise first and second identification means in which the same unique communication identifier is embedded, said identifier being unique on the communication network on which the communication connection is to be set up, said method comprises the steps of:

- reading the unique communication identifier from said first identification means,
- transmitting an identification signal on the communication network, said identification signal comprising the unique identifier together with a network address being unique for said first communication device,
- receiving acknowledge information from said second communication device, said second communication device being adapted for receiving the identification signal, checking if the unique communication identifier comprised in the identification signal corresponds to the unique communication identifier comprised in said second identification means and transmitting said acknowledge information if the unique identifiers are corresponding.
- 9. A method according to claim 8, wherein the acknowledge information from said second communication device to said first communication device comprises information defining the type of data which will be transmitted from the second communication device after the communication connection has been set up.

- 10. A method according to claim 8, wherein the acknowledge information from said second communication device to said first communication device comprises a network address being unique for said second communication device.
- 5 11. A method according to claim 8, wherein the identification signal further comprises information defining the type of data that can be received by the first communication device after the communication connection has been set up.
- 12. A method according to claim 7, wherein the communication network is a digital communication network.
 - 13. A computer readable medium comprising an algorithm for performing a method according to claim 7.